

Replacement Sheet

4/9

	1. Stab	2. NH3 Treat	3. Flow to Divert	4. SiH4 Soak	5. Dep	6. Pump
Fig. 2 Step #		206	204	208	210	212
time, sec	5 to 40	1 to 5	1 sec	TBD		
Press, torr	servo to 1-10T	servo to 1-10T	servo to 1-10T	servo to 1-10T	servo to 1-10T	TFO
Control		0		840	0	0
RF1	0	1-1000				
RF2		1-1000				
Temp, C	100-450	100-450	100-450	100-450	100-450	100-450
mils	100-2000	100-2000	100-2000	100-2000	100-2000	lift
SiH4 flow		to divert	to divert	to chamber	to chamber	
SiH4		50-1000	50-1000	50-1000	50-1000	
NH3	100-500	100-500	100-500	100-500	100-500	-2
N2	1000-25000	18000	1000-25000	100-25000	100-25000	-2
		1000-25000				

FIG. 3